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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/932,817
	Filing Date	8/17/2001
	First Named Inventor	Dupuis, Timothy J.
	Group Art Unit	2817
	Examiner Name	SHINGLETON, MICHAEL
Total Number of Pages in This Submission	Attorney Docket Number	75622.P0043

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request of Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s), please identify below: - Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

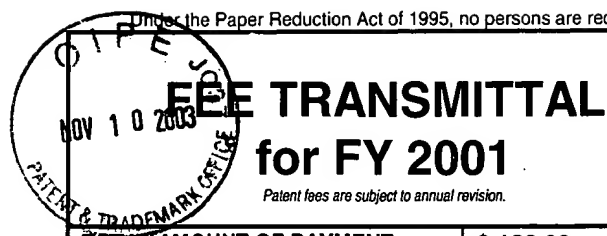
Firm or Individual name	Johnson & Associates Bruce A. Johnson
Signature	
Date	November 6, 2003

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Signature		Date	November 6, 2003

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Complete if Known	
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First Named Inventor	Timothy J. Dupuis
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TOTAL AMOUNT OF PAYMENT	\$ 180.00
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METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																																																												
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number: <input type="text"/></p> <p>Deposit Account Name: <input type="text"/></p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p><input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>\$0</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>\$0</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>\$0</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td>\$0</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>\$0</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>\$0</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td>\$0</td></tr> <tr><td>116</td><td>410</td><td>216</td><td>205</td><td>Extension for reply within second month</td><td>\$0</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>446</td><td>Extension for reply within third month</td><td>\$0</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td>\$0</td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td>\$0</td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td>\$0</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td>\$0</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td>\$0</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>\$0</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td>\$0</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td>\$0</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td>\$0</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td>\$0</td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td><td>\$0</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>\$0</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td>\$0</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td>\$180.00</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>\$0</td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>\$0</td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>\$0</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td>\$0</td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td>\$0</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>\$0</td></tr> <tr> <td colspan="5">* Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3)</td> <td>\$180.00</td> </tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	\$0	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$0	139	130	139	130	Non-English specification	\$0	147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	\$0	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$0	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$0	115	110	215	55	Extension for reply within first month	\$0	116	410	216	205	Extension for reply within second month	\$0	117	890	217	446	Extension for reply within third month	\$0	118	1,390	218	695	Extension for reply within fourth month	\$0	128	1,890	228	945	Extension for reply within fifth month	\$0	119	310	219	155	Notice of Appeal	\$0	120	310	220	155	Filing a brief in support of an appeal	\$0	121	270	221	135	Request for oral hearing	\$0	138	1,510	138	1,510	Petition to institute a public use proceeding	\$0	140	110	240	55	Petition to revive - unavoidable	\$0	141	1,240	241	620	Petition to revive - unintentional	\$0	142	1,240	242	620	Utility issue fee (or reissue)	\$0	143	440	243	220	Design issue fee	\$0	144	600	244	300	Plant issue fee	\$0	122	130	122	130	Petitions to the Commissioner	\$0	123	50	123	50	Petitions related to provisional applications	\$0	126	240	126	240	Submission of Information Disclosure Stmt	\$180.00	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$0	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	\$0	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	\$0	179	710	279	355	Request for Continued Examination (RCE)	\$0	169	900	169	900	Request for expedited examination of a design application	\$0	Other fee (specify) _____					\$0	* Reduced by Basic Filing Fee Paid					SUBTOTAL (3)	\$180.00
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Bruce A. Johnson	Registration No. (Attorney/Agent)	37361
Signature		Telephone	512-301-9900
		Date	11/6/03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): Dupuis

Serial No.: 09/932,817

Filed: 8/17/2001

Title: METHOD AND APPARATUS FOR
PROTECTING DEVICES IN AN RF
POWER AMPLIFIER

Group Art Unit:
2817

Examiner:
SHINGLETON, MICHAEL B

Attorney Docket No.: 75622.P0043

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
- ☐ (1) Certification under 37 CFR 1.97(e), or
- ☒ (2) a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
- ☐ Certification under 37 CFR 1.97(e), and
- ☐ a \$180.00 fee under 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☐ under 37 CFR 1.97(i)
(Not filed under either § 1.97 or § 1.98. IDS to be placed in the file)
- ☒ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware,

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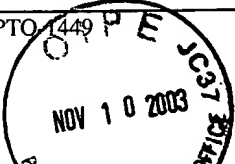
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6, 2003

512-301-9900



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	ATTY. DOCKET NO.	75622.P0043	SERIAL NO.	09/932,817
	APPLICANT	Dupuis		
	FILING DATE	8/17/2001	GROUP	2817

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	6,203,516	03/20/01	Kepley		
	4,021,751	05/03/77	Suzuki		
	6,492,872	12/10/02	Fujioka et al.		

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLAS	TRANSLATION YES NO
JP-200174559	06/23/00	Tarui			

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	Webster, "Websters Ninth New Collegiate Dictionary", Merriam-Webster, 1991, page 971.
	Toffolo et al., "Development of a CMOS switched capacitor instrumentation amplifier", IEEE Colloquium on ASICS, April 10, 1992 pp 2/1
	G. Trauth V. Vanhuffel J. Trichet, "AN ADVANCED CONTROLLER FOR MULTI-BAND OPEN LOOP POWER CONTROL MODE RF POWER AMPLIFIER", Microwave Engineering, July 2002, pages 39-40.
	RF Micro Devices, Inc., RF3110 TRIPLE-BAND GSM/DCS/PCS POWER AMP MODULE Data Sheet, pages 2-401 - 2-412.

EXAMINER

DATE CONSIDERED